

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (currently amended): A system for pumping fluid using a pump cassette, the system comprising:

a control assembly for pneumatically operating the pump cassette; and
a force assembly having a movable member capable of applying force to the pump cassette to sealingly press the pump cassette against the control assembly.

Claim 2 (original): The system according to claim 1, wherein the movable member includes an expandable member capable of expanding to press the pump cassette against the control assembly.

Claim 3 (original): The system according to claim 2, wherein the expandable member is a bladder.

Claim 4 (original): The system according to claim 1, wherein the force assembly includes a door, the movable member attached to the door.

Claim 5 (original): The system according to claim 1, wherein the force assembly includes a back plate and a frame, the movable member positioned between the back plate and the frame.

Claim 6 (original): The system according to claim 1, further comprising a pneumatic circuit for controlling the movable member.

Claim 7 (original): The system according to claim 1, wherein the movable member is coupled to a piston assembly, the piston assembly capable of contacting the pump cassette.

Claim 8 (original): The system according to claim 1, further including a cassette receptacle for receiving the pump cassette.

Claim 9 (original): The system according to claim 8, wherein the force assembly is movably coupled to the control assembly to allow access to the cassette receptacle.

Claim 10 (original): The system according to claim 8, wherein the cassette receptacle is movably coupled to the force assembly.

Claim 11 (original): The system according to claim 8, wherein the cassette receptacle is movably coupled to the control assembly.

Claim 12 (original): The system according to claim 1, wherein the control assembly includes:

 a bezel; and
 a bezel gasket including a membrane capable of being displaced to operate the pump cassette.

Claim 13 (original): The system according to claim 12, further including a pneumatic control circuit for displacing the membrane.

Claim 14 (original): The system according to claim 12, wherein the control assembly includes a rigid plate to which the bezel is attached.

Claim 15 (withdrawn, currently amended): A method of pumping fluid using a pump cassette comprising:

providing the pump cassette;
providing a control assembly capable of operating the pump cassette;
inserting the pump cassette into a cassette receptacle; and
moving a movable member against at least one of the cassette receptacle and the pump cassette to press the pump cassette against the control assembly.

Claim 16 (withdrawn, currently amended): The method according to claim 15, wherein the movable member is capable of expanding, and wherein moving the movable member against at least one of the cassette receptable receptacle and the pump cassette includes:

expanding the movable member to press the pump cassette against the control assembly.

Claim 17 (withdrawn): The method according to claim 16, wherein expanding the movable member includes pneumatically operating the expandable member.

Claim 18 (withdrawn): The method according to claim 15, further including pumping at least one fluid through the pump cassette.

Claim 19 (withdrawn): The method according to claim 15, wherein the control assembly includes a membrane capable of being displaced, and wherein said pumping includes:

pneumatically displacing the membrane to operate the pump cassette.

Claim 20 (withdrawn): The method according to claim 15, wherein inserting the pump cassette into the cassette receptacle includes:

opening a door coupled to the control assembly to gain access to the cassette receptacle, the movable member attached to the door.

Claim 21 (currently amended): A system for pumping fluid using a pump cassette, the system comprising:

means for pneumatically operating the pump cassette; and
movable means for applying force to the pump cassette to sealingly press the pump cassette against the operating means.

Claim 22 (original): The system according to claim 21, wherein the means for applying force to the pump cassette includes an expandable member capable of expanding to press the pump cassette against the operating means.

Claim 23 (original): The system according to claim 22, wherein the means for applying force to the pump cassette includes a door, the expandable member coupled to the door.

Claim 24 (original): The system according to claim 22, wherein the expandable member is a bladder.

Claim 25 (original): The system according to claim 21, wherein the operating means includes:

a bezel; and

a bezel gasket including a membrane capable of being displaced to operate the pump cassette.

Claim 26 (original): The system according to claim 21, further comprising a cassette receptacle for receiving the pump cassette.

Claim 27 (original): The system according to claim 26, wherein the means for applying force to the pump cassette is movably coupled to the operating means, to allow access to the cassette receptacle.